

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092925\
 Data File : PP075415.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Sep 2025 19:27
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/30/2025
 Supervised By :mohammad ahmed 10/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 30 03:02:06 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 24 10:55:35 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.654	3.794	65802267	330.2E6	50.289	54.116
2) SA Decachlor...	10.430	8.796	52150635	358.2E6	52.279	59.374m
Target Compounds						
21) L5 AR-1248-1	5.804	4.890	16255381	163.8E6	515.067	545.247
22) L5 AR-1248-2	6.076	5.109	22065446	104.2E6	508.795	514.609
23) L5 AR-1248-3	6.279	5.149	24357616	116.5E6	510.014	466.486m
24) L5 AR-1248-4	6.676	5.322	29333193	121.2E6	496.232	520.668
25) L5 AR-1248-5	6.716	5.711	28790999	233.9E6	487.162	572.501

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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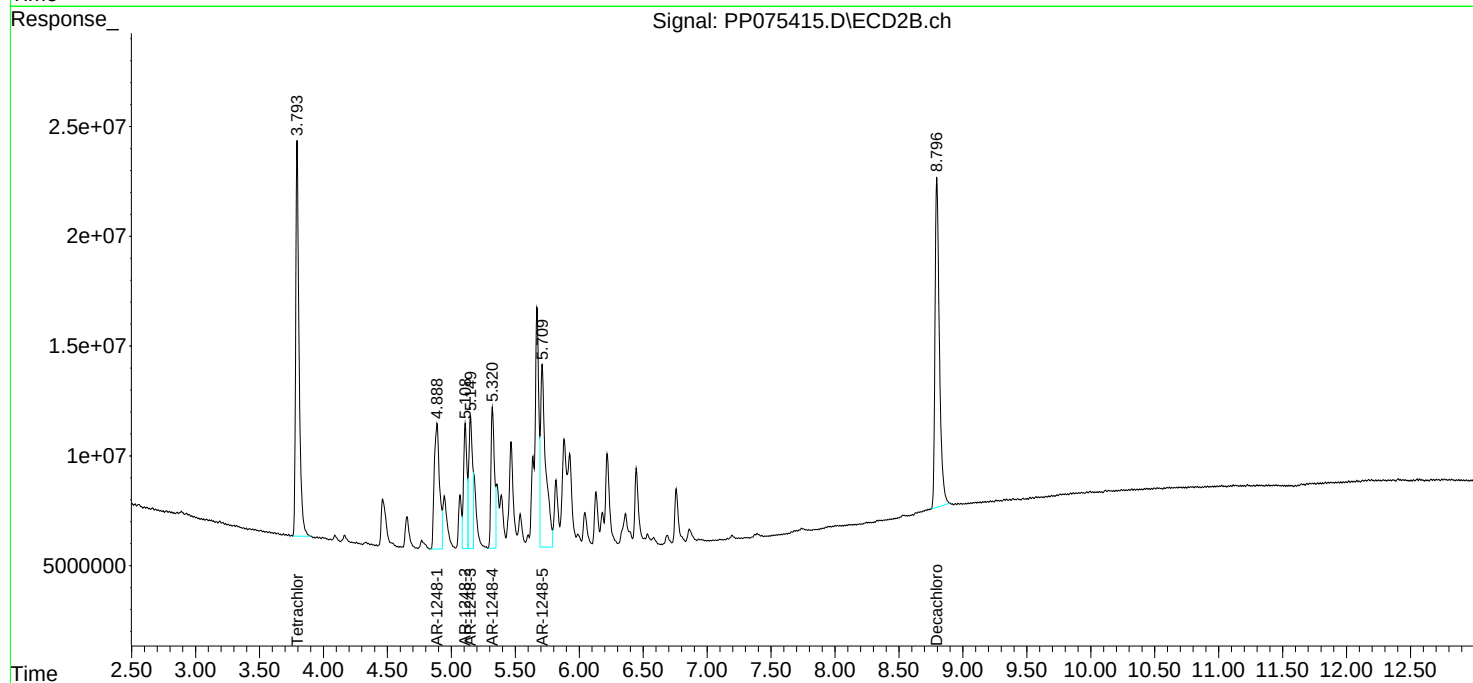
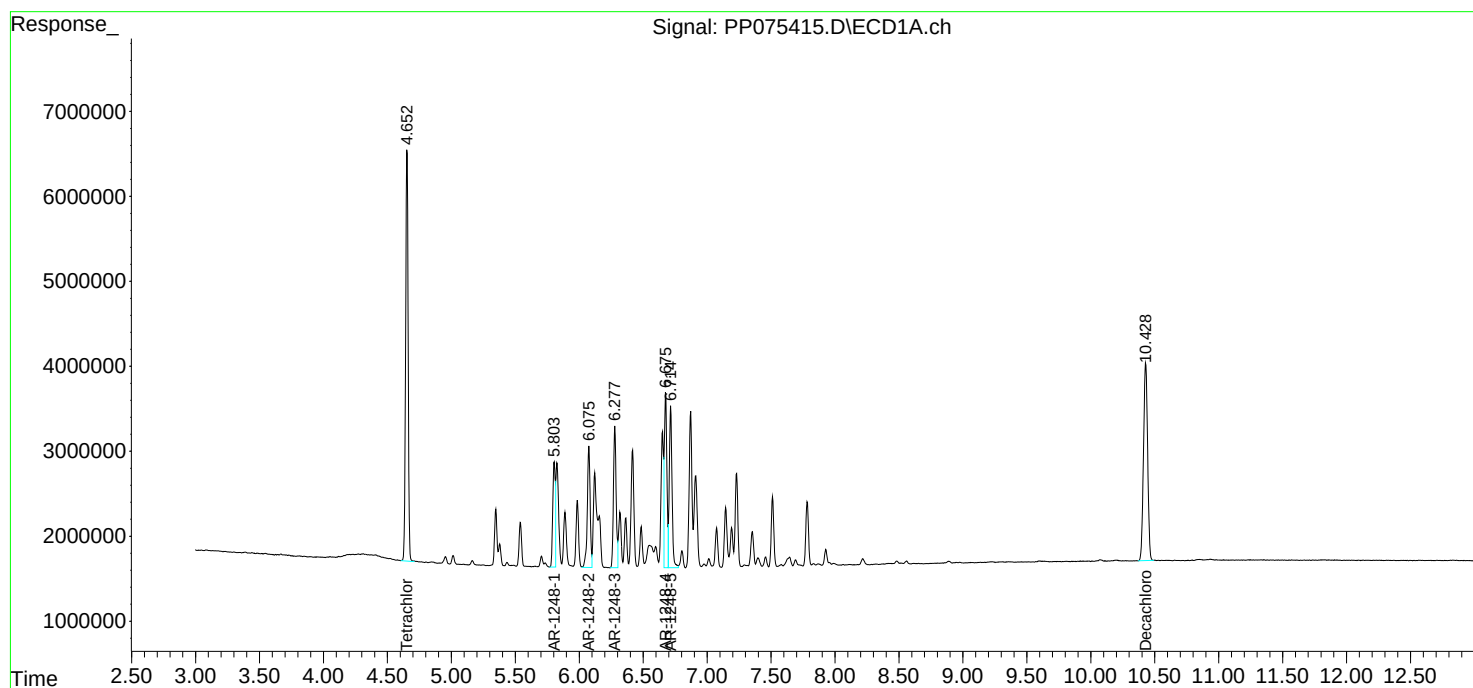
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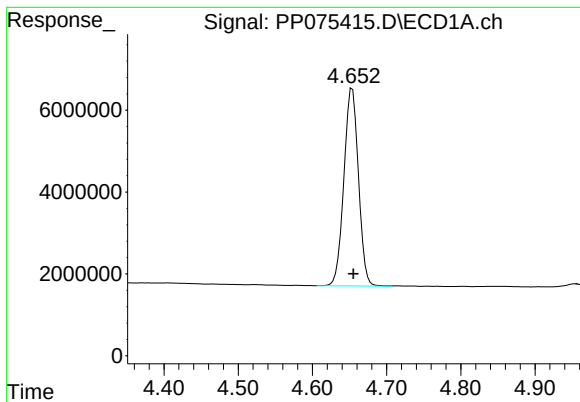
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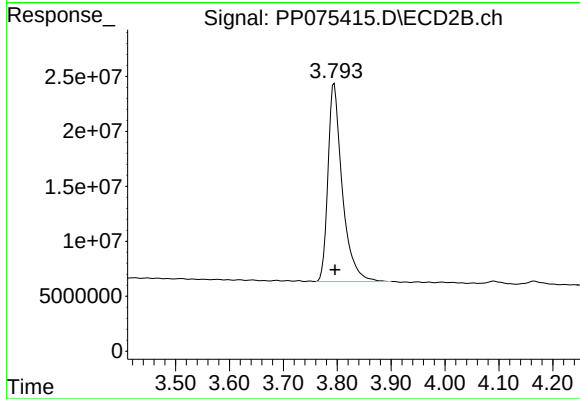
#1 Tetrachloro-m-xylene

R.T.: 4.654 min
Delta R.T.: -0.001 min
Response: 65802267
Conc: 50.29 ng/ml

Instrument :
ECD_P
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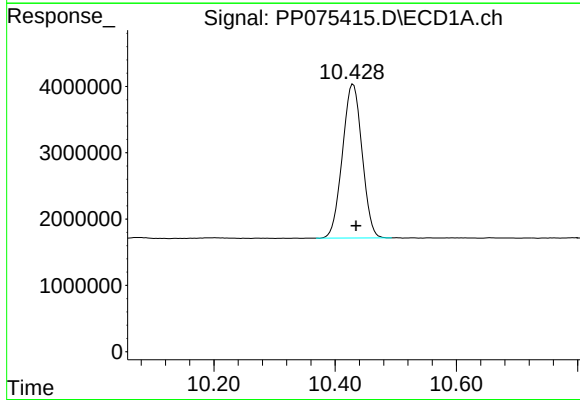
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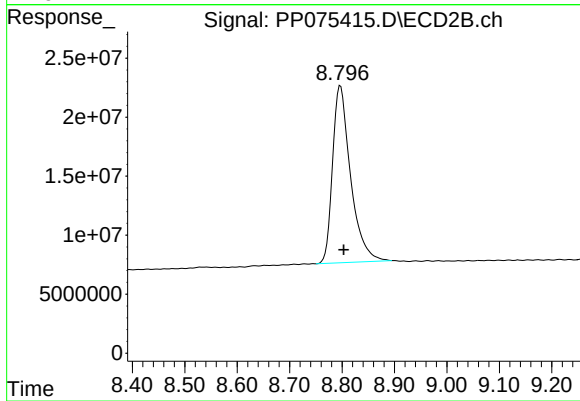
#1 Tetrachloro-m-xylene

R.T.: 3.794 min
Delta R.T.: -0.002 min
Response: 330154699
Conc: 54.12 ng/ml



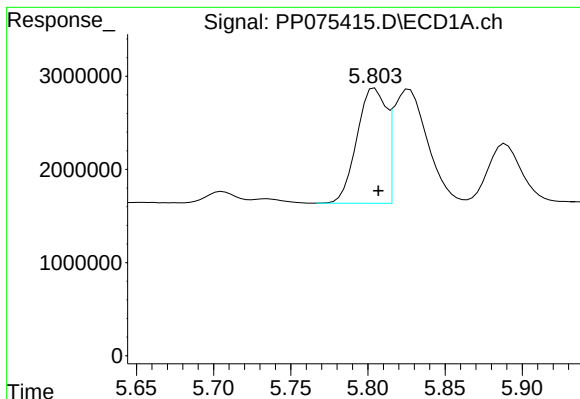
#2 Decachlorobiphenyl

R.T.: 10.430 min
Delta R.T.: -0.005 min
Response: 52150635
Conc: 52.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.796 min
Delta R.T.: -0.008 min
Response: 358172391
Conc: 59.37 ng/ml m



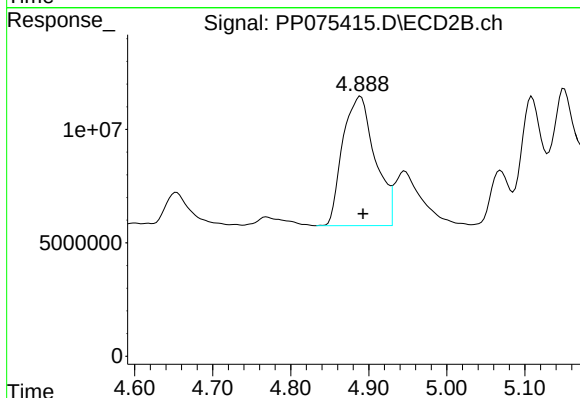
#21 AR-1248-1

R.T.: 5.804 min
Delta R.T.: -0.002 min
Response: 16255381
Conc: 515.07 ng/ml

Instrument :
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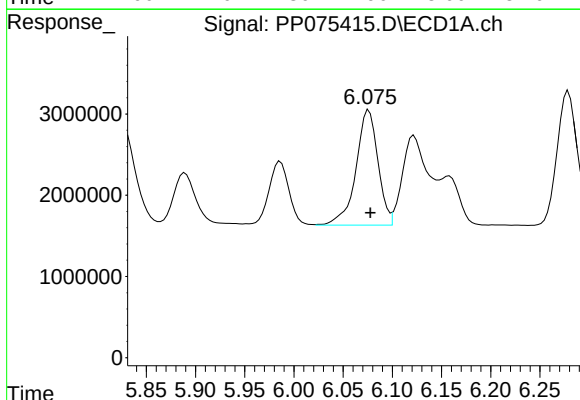
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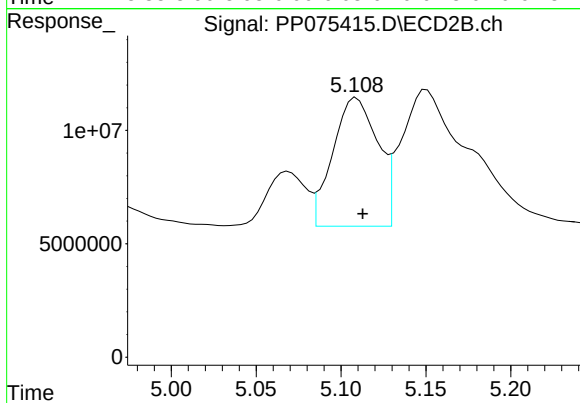
#21 AR-1248-1

R.T.: 4.890 min
Delta R.T.: -0.003 min
Response: 163828448
Conc: 545.25 ng/ml



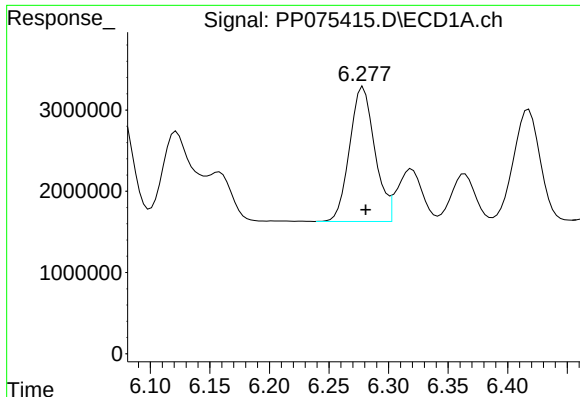
#22 AR-1248-2

R.T.: 6.076 min
Delta R.T.: -0.002 min
Response: 22065446
Conc: 508.80 ng/ml



#22 AR-1248-2

R.T.: 5.109 min
Delta R.T.: -0.004 min
Response: 104197480
Conc: 514.61 ng/ml



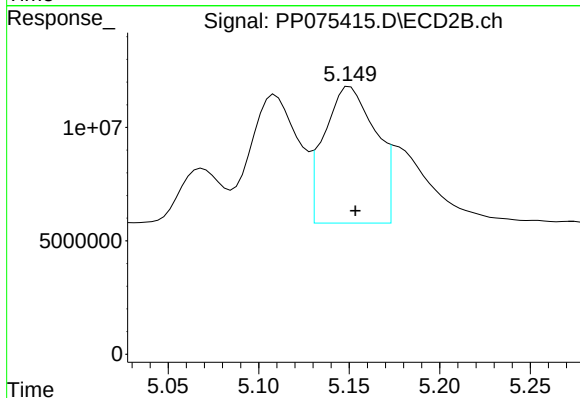
#23 AR-1248-3

R.T.: 6.279 min
Delta R.T.: -0.002 min
Response: 24357616
Conc: 510.01 ng/ml

Instrument :
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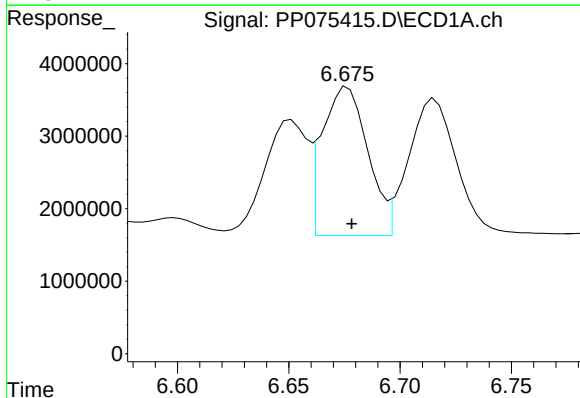
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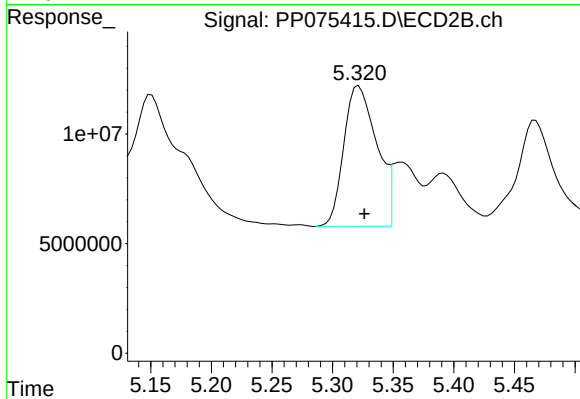
#23 AR-1248-3

R.T.: 5.149 min
Delta R.T.: -0.004 min
Response: 116503043
Conc: 466.49 ng/ml m



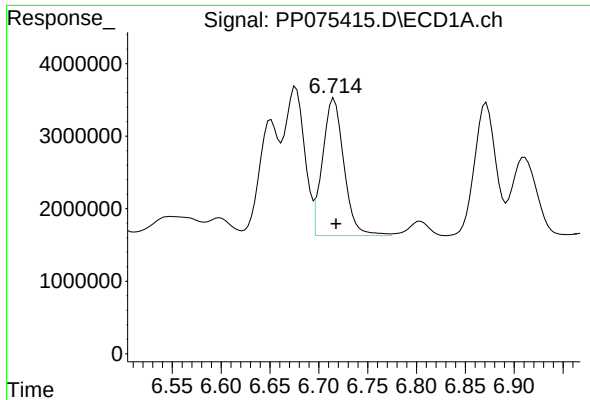
#24 AR-1248-4

R.T.: 6.676 min
Delta R.T.: -0.002 min
Response: 29333193
Conc: 496.23 ng/ml



#24 AR-1248-4

R.T.: 5.322 min
Delta R.T.: -0.005 min
Response: 121182021
Conc: 520.67 ng/ml



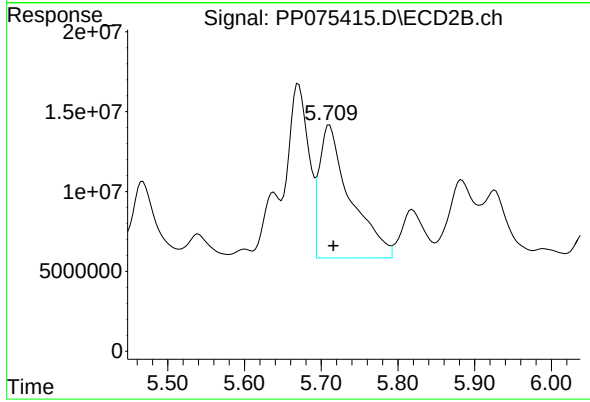
#25 AR-1248-5

R.T.: 6.716 min
Delta R.T.: -0.002 min
Response: 28790999
Conc: 487.16 ng/ml

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#25 AR-1248-5

R.T.: 5.711 min
Delta R.T.: -0.005 min
Response: 233907532
Conc: 572.50 ng/ml